

CITY OF MIAMI BEACH
Office of the City Manager
Letter to Commission No. 262-2004



To: Mayor David Dermer and
Members of the City Commission

Date: October 5, 2004

From: Jorge M. Gonzalez
City Manager

A handwritten signature in cursive script, likely belonging to Jorge M. Gonzalez.

Subject: IMPLEMENTATION STATUS OF MUNICIPAL MOBILITY PLAN PROJECTS

The purpose of this LTC is to give you an "implementation" update of our progress in accomplishing the goals of the Municipal Mobility Plan (MMP) projects as adopted in 1999. As you know, the MMP established the City's priorities for transportation improvements and has been the guiding document as projects have progressed. Attached is a detailed history of development and adoption of the MMP.

As you will see from the attached "implementation" update chart, the City has proceeded diligently on the projects listed. In some cases, the projects required interaction, advocacy as guidance on the City's part with outside agencies. In other cases the projects were primarily within the City's purview.

In summary, fifteen of the thirty-eight approved projects (6 of the original 44 projects have been deleted or not approved for various reasons) are either completed or in active construction, with another six projects in some stage of design and ten projects still in the planning phase.

As you can see, the implementation of the strategies and projects listed in the MMP Project Bank is well underway and, at this rate, most of the projects listed should be completed and/or deleted by 2008. For this reason and following our discussion at the retreat, I have tasked City staff to start the development of a new Transportation Plan that we envision will extend beyond City limits to encompass other coastal communities whose development growth contributes to the increase in traffic congestion on the City's main transportation corridors. In the development of this new Transportation Plan, we also intend to engage the Metropolitan Planning Organization, the South Florida Regional Planning Council, the Florida Department of Transportation, and the selected coastal municipalities.

Please contact me if you have any concerns or questions.

A handwritten signature in cursive script, likely belonging to the person who typed the letter.

JC/RM/FB/AJ

Attachments: MMP History of Development and Adoption
Implementation Status Chart

c: Robert Middaugh, Assistant City Manager
Christina Cuervo, Assistant City Manager
Fred Beckmann, Director of Public Works
Jorge Gomez, Director of Planning

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MUNICIPAL MOBILITY PLAN HISTORY

What is the Miami Beach Municipal Mobility Plan (MMP)?

The MMP, approved and adopted by the City Commission in 1999, is the City's first "grassroots" effort to master plan for the community's transportation needs. It provides a snapshot of transportation issues and trends which will affect Miami Beach. The MMP establishes the City's vision for transportation; addresses the need for all types of mobility, including automobiles, transit, pedestrians, bicycles and other non-motorized vehicles; and makes recommendations for meeting the identified needs through the implementation of several transportation and transit projects listed in the MMP's Ten-Year Implementation Plan.

MMP Development History:

- In 1994, then Commissioner Gottlieb called for the development of a citywide transportation plan, in response to the number of new and large development project approvals in Miami Beach vs. additional demands on a limited roadway system.
- In 1995, a basic MMP scope of services was developed by Transportation staff, based on input from various US municipalities. It was estimated to cost approximately \$150,000.
- In 1996 and 1997, the project became fully funded as follows:
 - \$78,500 in MPO grants funds
 - \$36,500 in Parking Enterprise Funds
 - \$35,000 in RDA funds
- RFP No. 45-96/97, dated January 15, 1997, received three responses.
- Resolution No. 97-22354, dated April 16, 1997 awarded a \$150,000 contract to Carr Smith Corradino to prepare the MMP for the City.
- Resolution No. 98-22063, dated November 18, 1998, amended the Corradino contract by \$9,800 (ED Professional Services Account) to cover additional meetings requested, above and beyond original contract, bringing the total contract cost to \$159,800.
- Thirty three (33) MMP Meetings were held throughout the MMP development process, which included the following:
 - Four (4) Community Workshops at North Beach Elementary School, 34 residents in attendance; Middle Beach Colonial Bank Blvd., 47 in attendance; South Beach Police Department, 38 in attendance; and City Hall 1st Floor Conf, Room (wrap-up), 28 residents in attendance,
 - Two (2) presentations/workshops with City Commission
 - Five (5) presentations/workshops with Transp. and Parking Committee; and
 - One (1) presentation/workshop with Planning Board.

- Resolution No. 98-22970, dated November 18, 1998, adopted the MMP and its Vision for Transportation. Since all major roads in Miami Beach are under State or County jurisdiction, the FDOT and County transportation and transit projects have also been incorporated in the MMP Implementation Plan, as the only true capacity enhancement projects. The State and County projects had been previously prioritized by the MPO as part of the annual Five-Year Transportation Improvement Program (TIP) for Miami-Dade County.
- Resolution No. 98-22970 also directed the development of an Implementation Plan (Program of Interrelated Projects) for the Ten-Year MMP. This included:
 - A Project Bank that organized the 44 recommended projects into four categories: capacity improvement, corridor enhancement, alternative mode, and community sustainability projects; as well as into short, middle, and long-term implementation.
 - Preparation of each project data sheets (description, cost estimate, requirements, needs and benefits).
 - Capital Improvement Project sheets for each project.
 - Explore the issue of project funding / strategies suggested for each project type.
 - Basic requirements for development of a concurrency management system.
 - Traffic calming case studies/options, and process for the City to follow.
 - Organization framework for project bank implementation.
- Resolution No. 99-23121, dated April 14, 1999, authorized a second amendment to the Corradino contract to prepare a \$62,000 Implementation Plan, funded at \$50,000 by MPO grant, and \$12,000 by Parking Enterprise Funds. Total MMP cost is \$221,800.
- Resolution No. 99-23349, dated October 6, 1999, adopted the Implementation Plan.

**MUNICIPAL MOBILITY PLAN (MMP) PROJECT BANK
IMPLEMENTATION STATUS LEGEND AND TOTALS**

As of October 5, 2004

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| <i>Project Phase LEGEND</i> | <i>Project Phase Description</i> | <i>No. of MMP Projects</i> |
|-------------------------------------|---|--------------------------------|
| Completed | Projects completed and delivered for public use | 10 |
| Planning | Conceptual design and/or Basis of Design Report (BODR) completed | 10 |
| Design | Preparation of engineering plans and specifications (30%, 60%, 90% and final) | 6 |
| Construction | Construction contract awarded, or construction in progress | 5 |
| Deleted | MMP Projects that have been deleted for various reasons, such as those that were not approved by City Commission or FDOT, or no longer serve any useful purpose | 6 |
| Not started | Planning and/or BODR is yet to begin | 7 |
| TOTAL ORIGINAL MMP PROJECTS: | | 44 |

MUNICIPAL MOBILITY PLAN (MMP) PROJECT BANK
IMPLEMENTATION STATUS AS OF 10/05/04

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| <i>MMP Proj #</i> | <i>Project</i> | <i>Agency In Charge</i> | <i>Project Status</i> |
|-----------------------|--|-----------------------------|---|
| 4 | North Beach Community Shuttle Expansion—— | | Shuttle service expansion to North Beach has not been authorized by Commission. |
| 2 | N.Shore Neighborhood Calming/Streetscape | CITY | Planning completed. Issuance of design-build RFQ authorized on 09/08/04. |
| 3 | Harding Avenue Safety Project from 88th Street to 75th Street | FDOT | Design at 60%. Construction in scheduled to begin September 2005. |
| 4 | Biscayne Elem. School Circulation Improvs. | MDSD | School District needs to request easement from City in order to address the project. |
| 5 | Indian Crk/71st St/Dickens Intersect.Improvs. | FDOT | Improvements completed by FDOT in 2000 |
| 6 | Normandy Dr/71st St.Corridor Enhancements | FDOT | Liveable community study was completed by FDOT. Project has yet to be funded and programmed for PD&E. |
| 7 | Indian Creek Drive Capacity Improvements from 63rd Street to 68th Street | FDOT | Design completed. Plan construction award in January 2005, and construction to start in April 2006. |
| 8 | North Beach Waterfront Access Improvements at Brittaney Bay Park—— | | When Water Taxi discontinued service on Indian Ck., this project became null & void |
| 9 | Collins Ave. Commercial Loading Regulation Program, between 63rd Street and 72nd Street | CITY | Evaluation of existing conditions and of potential options that would facilitate traffic flow. Yet to be funded by Prkg & Concurrency |
| 10 | NBRC/Atlantic Greenway (beach bike/ped facility) from 75th Street to 64th Street | CITY | Design at 60% completion, and waiting conflict resolution with DEP (cut asphalt vs. pavers, and other dune-related issues) |
| 11 | 63rd St.at Indian Creek At-Grade Improvements | FDOT | Design completed. Plan construction award in January 2005, and construction to start in April 2006. |
| 12 | Collins Ave. Realignment, 6000 to 6300 Streets (the so-called Mirabella project) | | Project was not approved by FDOT and deemed unfundable (cost-benefit ratio) |
| 13 | La Gorce/Pine Tree Traffic Calming | COUNTY | Completed in 2000 with RIF funds |
| 14 | Alton Road Improvements, 63rd to 41st Streets | FDOT | Construction in progress |

MUNICIPAL MOBILITY PLAN (MMP) PROJECT BANK
IMPLEMENTATION STATUS AS OF 10/05/04

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| <i>MMP Proj #</i> | <i>Project</i> | <i>Agency In Charge</i> | <i>Project Status</i> |
|-----------------------|---|-----------------------------|--|
| 15 | Middle Beach Atlantic Grenwy (beach bike/ped.) from Allison Park down to 45th Street | CITY | Project is presently unfunded for BODR and Design |
| 16 | 47th Str. Operational Improvmts./ Traffic Calming | CITY | BODR in 2005 utilizing PTP (surtax) funds |
| 17 | Nautilus Neighborhood Calming | CITY | Design at 90%. Const. begins summer 2005 |
| 18 | Middle Beach Community Shuttle Expansion | | Expansion not authorized by Commission |
| 19 | 43rd St./Alton Road Intersection Improvements | FDOT | Completed in 2001 |
| 20 | Middle Beach Intermodal Facility | | MDT / Mt.Sinai defunct project. FTA funds were transferred to SoBe Intermodal Project. |
| 21 | Indian Ck.Dr./41st St Intersection Improvements | CITY | Dual left-turn was implemented in 2001, utilizing Concurrency Mitigation funds. |
| 22 | Alton Road at 41st Str. Intersection Calming | | FDOT did not allow placement of a traffic circle at the east landing of the J.Tuttle Cwy, as proposed by 41st St. landscaping project. |
| 23 | 41st Street Streetscape/Pedestrian Crossings | CITY | Project completed in 2000 |
| 24 | Alton Road Improvements, 41st St. to Michigan | FDOT | Construction in progress |
| 25 | Indian Creek Trail/Greenway | CITY | Approved 7/7/04 to proceed w/BODR-Phase 1 |
| 26 | Dade Blvd at 23rd Street Bridge & Intersection Alignment | COUNTY | Design has stopped at 30%. County & City will meet to resolve bikeway & jersey barrier issues just raised by County. |
| 27 | Dade Blvd. at Meridian Intersection Improvements | FDOT | Bridge replaced / project completed in 1999 |
| 28 | Alton Rd at 20th & Sunset Dr.Intersect.Improvmts. | COUNTY | Completed in 2002 with RIF funds |
| 29 | Alton Rd/Dade Blvd. Intersect.Improvs/Left-turn arrow | COUNTY | Completed in July 2004 with RIF funds |
| 30 | Dade/17th St/West Ave. Intersect. Reconfiguration | COUNTY | Includes new bridge over Collins Canal (to be planned by and for Bay Link Project). |
| 31 | 17th St/Alton Rd. Intersection Improvements | CITY | Completed in 2002 w/Concurrency Mitig.funds |

MUNICIPAL MOBILITY PLAN (MMP) PROJECT BANK
IMPLEMENTATION STATUS AS OF 10/05/04

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| <i>MMP Proj. #</i> | <i>Project</i> | <i>Agency In Charge</i> | <i>Project Status</i> |
|------------------------|--|-----------------------------|---|
| 32 | Venetian Cswy Bike/Ped/Greenway/Enhancs. | CITY | M.Beach/Miami/County are negotiating tri-party agrmt.for County to assume proj. responsibility |
| 33 | 16th Street Operational Improvs/Enhancs. | CITY | RFQ responses for BODR and Design to be received at Procurement 10/08/04. |
| 34 | Alton Road Capacity Improvs, 5th St to Michigan | FDOT | New geotechnical report completed. Decision to be made by City as to project intensity; most likely it will require total reconstruction. |
| 35 | Flamingo Neighborhood Calming/Enhancs | CITY | Design at 50%. Phase I construction begins early winter 2005. |
| 36 | SoBe One-Way Pairs of 7th and 8th Streets, between Ocean Drive and Washington Ave. | FDOT | To be implemented as part of the Collins Ave. 5th-15th Streets project, presently at 30% design. Is one-way pairing warranted? |
| 37 | Washington Ave. Improvements/Enhancmts. | CITY | Construction began August 2004 |
| 38 | Alton Road at 5th Street Intersection Improvs, (westbound dual left turns) | CITY | Part of Portofino Development Order, and funded by Concurrency Mitigation program |
| 39 | Bay Link Transit Corridor (regional and local lines) | COUNTY | Awaiting results of MB straw ballot question. Project yet to be submitted by the MPO for FTA funding consideration. |
| 40 | SoBe Intermodal Transit Facility | CITY | Exact location yet to be identified. (Potamkin site or behind-City-Hall?) Intermodal is 80% funded by FTA funds. |
| 41 | SB Atlantic Greenway (Beachwalk-Phase I) | CITY | CST completed September 2004. |
| 42 | S.Pointe Streetscape/Pedestrian Access | CITY | Phase I complete, Phase II construction. |
| 43 | Ocean Drive Operational Improvements | CITY | Project completed in 2004 |
| 44 | Collins Ave. Grand Blvd., 63rd to 26th Street | CITY | City-proposed enhancements to the Collins corridor, as part of the Indian Crk. Geenway project. This City project is unfunded. |